

TWO BOYS BUILD LARGE AUTOMOBILE

Youths Possessing Inventive Talent Maintain Workshop on Bayshore Estate—Have Constructed a Practical Motor Car.

REPUBLIC SPECIAL.

Southampton, L. I., Aug. 25.—There has been a new automobile built at the summer place of Mr. James Lawrence Breece. It cost him a trial with most satisfactory results.

The new machine was designed by Mr. Breece's son, Sidney Breece, and C. L. Moore, of Bayshore. The boys have worked on their creation several important improvements which they propose to patent, and which make their machine more practical than any others now in use. The car is powered with a twelve-horse-power Aster engine, which is the only part bought outright; everything else has been made by the boys themselves. They had to learn when they did not have the necessary machinery for making the parts themselves.

Breece has on his country place a large automobile-house, and in it a machine shop equipped with an eight-horse-power gas engine, a sixteen-inch lathe, and a smaller one, a drill press, files, saws, and various tools and appliances, many of the most technical kind, such as are generally used only by specialists in large machine shops. The boys are very skillful in the use of tools and have an uncured taste for machinery. It is in this shop that the new automobile is being constructed. All its parts constructed, except such as were beyond the capacity of their own shop. The patterns of them were sent to New Haven to be made in iron.

The object of the boy in the construction of this new car has been thoroughly practical—to how fast a car can be run with a low-power engine, and to make the car as safe as possible. Safety is a high factor of safety; yet it has a very high factor of safety. On its trial trip the speedometer registered an high as fifty miles per hour. The machine complete weighs only 1,600 pounds, and a few pounds of this weight can be saved by cutting away the metal in a few places where it is not needed.

The frame is of armored wood, the two side pieces being about all the wood used in its construction. They are made of steel, and it is a single drop of three side-pieces and three cross-pieces, the direct drive being on the highest speed.

NOW SUSPENSION PATTERN.

The principal distinguishing feature of the new machine is its new pattern of spring suspension. The frame is so stiff that the car has a long, limber, willowy, steel leaf spring, which allows the car to go over rough roads and deep ruts without jarring the body to the passengers or occupants. In case there is a jolt the car simply sways a few times in a willowy way and recovers its equilibrium immediately. This makes the car a smooth ride at slow speeds, so rough that other automobiles find impractical and it very materially reduces the road resistance.

The rear axles are out beyond the ends of the frame, so that the car does not bump down on them in negotiating a big rut. As a safety device a Hartford steel leaf spring is attached to the rear axle, so that if one of the springs should break.

The gear box is largely copied from the early pattern of the Ford. It is made, and the other metal parts of the machine are where great strength makes steel necessary of a new aluminum alloy. The young inventors invented and proposed the patent, as it has the hardness of iron and the lightness of aluminum.

In order to reduce friction to a minimum the car has ball bearings throughout, and in order to make as little air resistance as possible the seats for its two occupants are placed very low, being mounted on a level with the floor, so that the driver can just look over the hood in front and see the road ahead. The whole build of the machine is unique pattern, except the engine, which is standard.

The car has artillery wheels of the usual pattern and ordinary double tube tires. Another special feature is the rear entrance door, which opens from the side. It is arranged by an ingenious method that when it becomes worn it cannot bind, as pointed out by the inventors, who work in a shop and make houses just as well when old as when new.

The special advantages that Messrs. Breece and Lawrence claim for the car are the improved safety of the new pattern of spring suspension, the new pattern of band brakes and the new aluminum alloy that enters so readily into its construction.

BEGAN LAST AUTUMN.

They began work on the car last autumn and for nearly a year have been busy with it. Five machines have been built in the workshop since the first began. As soon as they have perfected this automobile they propose to build another, for the motive power of which they have purchased a third hand 12-horse-power engine. On that car they propose to limit them to a maximum weight of 1,700 pounds, or about double the present one. The idea will be to make another construction, two strips of steel from will be connected by cross strips of hard steel riveted on W pattern, and the outer plates will be riveted on the inner plates, frames which support the machine. This car will be a racer.

The machine which is nearly completed will be painted with aluminum paint throughout, and the hood will be of sheet aluminum alloy. It promises to be handsome and graceful as well as fast and economical.

The two summer residence, where these two automobiles are being constructed, is one of the largest and has the largest and handsomest grounds of any in the city. The lawns are large, the garden borders are in some extent. Great trees surround the grounds, many of them bearing delicious fruit, giving it the name of "The Orchard."

The great house, with its extorting wings, the gardener's cottage, the stables, the automobile house, the studio, the other buildings for various purposes give the estate the appearance of a city in itself, but so beautiful is the trend of everything with its lawns and broad lawns, that one would hardly suspect it to be a manufacturer's center where two large and important industries may behead the automobile industry.

In the trial the engine of the new automobile had no motion, and its approach, as it flew over a hill at three miles an hour, was heard and needed no warning horn to announce its coming.

WIFE'S RIGHT OF SEARCH.
She Has Right to Examine Husband's Pockets, Rules Judge.

REPUBLIC SPECIAL.

New York, Aug. 25.—A wife has a perfect right to search her husband's pockets, declared Magistrate Purting in the Lower Bronx Court yesterday. Williamson thereby establishing a precedent.

Mrs. Richard Walsh accused her husband of a life of vice, of keeping a woman and procuring her a letter to "another" which she claimed he had found in his clothes.

Walsh denied that the woman was an actress, but the magistrate ruled otherwise and held him in the pending hearing.

EDUCATIONAL CLUB ELECTION.

Organization Also Arranges for Its Annual Banquet.

The Educational Extension Club met Friday evening in the parlors of the Y. M. C. A. for the election of new officers, who are W. D. Kunkle, president; R. E. Woods, vice-president; J. L. Travers, secretary; W. E. Woods, treasurer.

They also arranged for their annual banquet, which is given in appreciation of the good work done by the members of the club and the interest they have taken in the promotion of that work.

ANNUAL PRESBYTERY MEETING.

Cumberland Church to Hold Assembly.

The annual meeting of the Cumberland Presbytery will begin Tuesday evening at the Cumberland Presbyterian Church at New Haven, Conn. The session will open with a service. About twenty ministers and forty lay deacons will attend and will be entertained by a committee on behalf of the church. The Reverend Mr. Garrison is chairman.

The officers of the Cumberland Presbytery are: Dr. J. W. Robison, moderator; W. M. Hicks of Washington, Ind., clerk; the Reverend J. W. Elder of Petersburg, Ill.

INDIA'S SILVER IMPORTS.
The imports of silver into India for the year ending June 30, 1905, were 1,000,000 pounds, the corresponding period in 1904, 1,000,000 pounds. The exports of silver from London to India during the previous year amounted to \$1,200,000, while the imports of silver into India during the corresponding period in 1904 amounted to \$1,200,000.

The effect of the new import duty of 10 per cent. on silver into India is that the imports of silver into India in the current financial year will be less than those of the previous year.

India's silver imports.



Buy Now--Pay as You Wish

We request all intending home-furnishers to attend our Clearing Sale at from 33 1/3 to 50 per cent off. The Only McNichols' "Little at a Time" plan is the best method of "taking things easy."

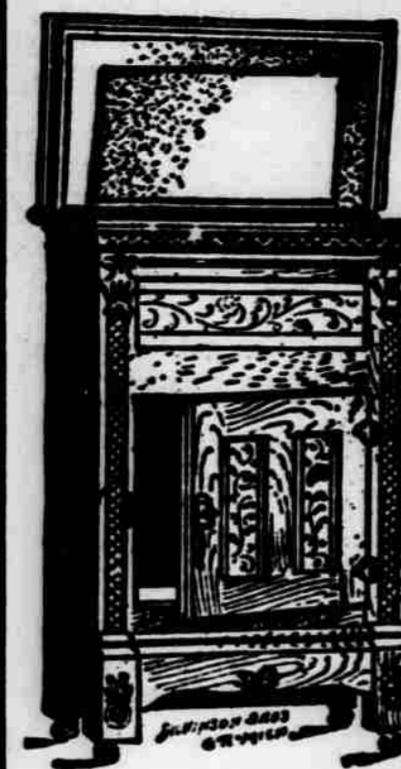
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is a
Guarantee
in Itself

THE ONLY McNICHOLS

For 40 Years the People's Safeguard

NOW AT 1015 MARKET ST.

All Goods
Marked in
Plain
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\$2.98 Dinner Set—Special \$2.98
Our "Josephine" Decoration American
Dinner Set. Highest grade semi-vitrified
china (chipped, will not turn black or
absorb the grease). The shape is perfect
in every detail. A No. 1 as regards qual-
ity and durability, composed in following
manner:

- 4 Dinner Plates.
- 4 Breakfast Plates.
- 6 Tea or Pie Plates.
- 4 Fruit Saucers.
- 4 Butter Dishes.
- 6 Tea Cups.
- 6 Tea Saucers.
- 1 Large Meat Platter.
- 1 Open Vegetable Dish.
- 1 Covered Butter Dish and Drainer.
- 1 Sugar Dish and Cover.
- 1 Spice Box.
- 1 Pickle Dish.
- 1 Cream Pitcher.

MONDAY FOR \$2.98

Our Favorite Refrigerator

Hardwood, galvanized iron lined, removable floor and waste plus patent drip cup. Capacity 20 cubic feet. \$4.95

Special
Upholstery
Offer

We will repair, reupholster and reupholster your old parlor sofa, couch, chair, any upholstered goods on easy monthly or weekly payments. Bring us a card and our man will call and give you a figure.

98c—MONDAY—98c



This Handsome Oak Frame Hanging Hall Back, with oval shape mirror, two combination hooks sold regularly at \$2.50. Monday Specials..... 98c

Oak Armchair (not elm or imitation oak, but solid golden oak); bold, well-braced legs and seat; regular price \$2.50; tomorrow only..... \$1.00

\$1.95

Monday special,

Whitney
Folding
Go-Carts,
solid steel gear,

\$1.95

AMUSEMENTS.

DELMAR GARDEN.

This Afternoon 3:30. Every Evening 8:15.

SEASON'S SUCCESS.

"KING DODO"

65 IN COMPANY—65

Cafe Tables Reserved by Phone

Sunday Mat., Sept. 2—Bells of New York.

Seats: Bollman, 113 Olive; Foster, 56 Olive

MONDAY—Double-Header.

AMERICAN LEAGUE PARK,

Gardner and Sullivan Ave.

TWO GAMES FOR ONE ADMISSION.

BROWNS VS. WASHINGTON.

FIRST GAME STARTS AT 2 O'CLOCK

Empire—Connelly and McCarty.

Monday, Aug. 28

Continuous Vaudeville

1:30 to 10:30 Daily.

EUGENE COWLES

Celebrated Dame of "The Bostonians."

CAPTAIN BLOOM

Demonstrating Marconi Wireless Telegraphy.

MARCUS & GARTELLE

Roller Skating Comedians.

OLIVETTE

The Man in Black.

J. G. MURRAY & CO.

In Their Comedy, "The Bachelor."

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Reputedly the Best.

ANNIE DANIEL

The Famous Singer.

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The Juggler and the Bell Hop.

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THE KANGAROO

110c—250c—500c.

Orchestra Chairs Reserved, 75c.

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THE CELEBRATED

GERMAN MAINE BAND

Under the Direction of

KURT LAUFER-KINDERMANN.

Two Performances Daily at 2 and 8 p. m.

Last EXCURSION

RED BUD, ILL.

SUNDAY, SEPT. 4.

Given by the Knights of the ORDER OF THE EASTERN STAR.

Round trip \$10. Seats \$1.50.

Boat trip \$1.50.

Train fares \$1.50.

Orchestra \$1.50.

Admission 50c.

PHASE C. CLARK, 60 Broadway, N. Y.

ADMISSION TO PARK FREE.

AMUSEMENTS.

STANDARD

JUST ANOTHER OF OUR GALLANIC, BURLESQUE AND OTHER NOVELTIES GALORE.

THE CHERRY BLOSSOMS

Presenting the Original Comic.

MEXICO CITY, Aug. 25.—The Mexican Central Railway is in the market for 12,000 men for use in the Manzanillo extension of the system. About 1,000 men are working on the branch.

India's Silver Imports.

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